

US Oil Recovery Superfund Site
Estimated Volume of Material Shipped Off-site by PRP Group
6/30/2016

<u>Description</u>	<u>Estimated Quantity (gallons)</u>
<u>Liquids</u>	
Pumpdowns (from secondary containments)	
Total	1,610,062
Bioreactor	
Total	492,067
Roll-offs	
Total	131,026
Leaking Frac Tank	
Total	14,650
MCC ("Old Vince" Wastewater Treatment Plant) Units	
Total	954,012
Containment Pond Stormwater (via vacuum truck)	
Total	93,547
Aboveground Storage Tanks (ASTs)	
Non-hazardous Liquids	27,000
Hazardous Liquids	8,200
AST Total	35,200
Former Process Equipment	
Total	10,829
Liquids Total	<u>3,341,393</u> gallons
<u>Containment Pond Stormwater (via prior TCEQ and EPA authorization for discharge to Vince Bayou)</u>	
Total	1,413,800 gallons
<u>Solids (does not include "cutter" volume added to solids for off-site shipment or unused bed ash material, but does include bed ash volume added for solidification)</u>	
Bioreactor	
Total	108,107
Roll-offs	
Total	441,168
Frac Tank	
Total	26,398
Former Process Equipment	
Total	16,157
Solids Total	<u>591,830</u> gallons
<u>Containers</u>	
Drums	906
Totes	254
Containers Total	<u>1,160</u> Containers
Containers Contents Shipped in Bulk (quantities are in gallons)	
	27,500
Containers Contents Total	<u>27,500</u> gallons
<u>Soil/Debris/PPE/Other (quantities are in cubic yards)</u>	
PVC Piping from Bioreactor	100
Galaxy Bags from 2012 Debris Pile Cleanup	30
Soil (from cleanup of minor spills during roll-off processing)	50
Used PPE from removal actions	165
Scrap desks/file cabinets from Warehouse	25
Sorbent material from minor spills during roll-off removal action	1
NAPL and absorbent pads/booms from roll-offs	1
Tote spill cleanup liquids	1
Used oil filters (from former hoppers)	40
Scrap equipment (for recycling)	40
Soil/Debris/PPE/Other Total	<u>453</u> cubic yards
<u>Bioreactor Debris for Recycling (quantities are in cubic yards)</u>	
Concrete	662
Steel/rebar	95
Bioreactor Debris Total	<u>757</u> cubic yards